Curriculum Mapping for South Dakota Essential Core Standards

Grade 3 Math - Geometry

X = Not taught
I = Introduced
R = Reinforced
P = Proficient/practiced

Indicator 1: Apply deductive and inductive reasoning to analyze geometric properties to solve problems.

Standard	Curriculum Map (X, I, R, P)	Resources	Actions Needed
1. analyze and classify plane and solid geometric figures using relevant properties, e.g., number of corners, square corners, shape of faces, and edges.			

Indicator 2: Analyze geometric figures from a variety of perspectives.

Standard	Curriculum Map (X, I, R, P)	Resources	Actions Needed
1. predict, illustrate, and verify which figures could result from a flip or slide or turn of a given figure.			
2. demonstrate relationships between and among figures using symmetry, similarity, and congruence.			